## **EAST Search History**

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	3457	((73/23.35) or (73/23.2) or (73/23.37) or (73/149) or (73/61.48) or (73/61.52) or (73/53.01)). CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/11/10 09:12
S2	84842	spectrometer	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/10 09:26
S3	415	S1 and S2	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/10 09:26
S4	117850	volume and temperature and (remote remotely wireless)	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/10 09:26
S5	63	S4 and S3	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/10 09:26
S6	5	(("4243322") or ("4548907") or ("5061076") or ("5064283") or ("5840572") or ("2003344290") or ("2003043738")).FN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/11/10 09:27
S7	600895	amplifier	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/10 09:35
S8	19	S7 and S5	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/10 09:35
S9	10	("3958882"   "4305660"   "4750822"   "4786169"). PN. OR ("5064283"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/10 15:56
S10	57	("3854050"   "3994302"   "4174384"   "4194877"   "4200110"   "4215940"   "42215567"   "4241738"   "4269516"   "4306877"   "4344438") .FN. OR ("4548907") .URFN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/10 15:56

S11	7	("3359973"   "3937614"   "4014649"   "4025310"). PN. OR ("4243322"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/10 15:56
S12	57	("3854050"   "3994302"   "4174384"   "4194877"   "4200110"   "4215940"   "4221567"   "4241738"   "4269516"   "4306877"   "4344438").PN. OR ("4548907").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/12 11:10
S13	40	temperature and S12	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/12 11:10
S14	48	(temperature near "3" sensor) and S12	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/12 11:10
S15	10	(temperature near3 sensor) and S12	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/12 11:10
S16	370106	polypropylene	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/12 12:36
S17	57	("3854050"   "3994302"   "4174384"   "4194877"   "4200110"   "4215940"   "4221567"   "4241738"   "4269516"   "4306877"   "4344438").PN. OR ("4548907").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/12 12:36
S18	2	S16 and S17	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/12 12:36
S19	5	[(("4243322") or ("4548907") or ("5061076") or ("5064283") or ("5840572") or ("2003344290") or ("2003043738")).FN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/11/12 12:44
S20	10	("3958882"   "4305660"   "4750822"   "4786169"). PN. OR ("5064283"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/12 12:44
S21	2	S16 and (S17 S20 S19)	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/12 12:44
S22	1	("4548907").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/11/12 13:05

S23	57	("3854050"   "3994302"   "4174384"   "4194877" "4270110"   "4215940"   "4221567"   "4241738"   "4269516"   "4306877"   "4344438").PN. OR ("4548907").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/12 14:40
S24	0	database and S23	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/12 14:40
S25	5	(("4243322") or ("4548907") or ("5061076") or ("5064283") or ("5840572") or ("2003344290") or ("2003043738")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/11/12 14:41
S26	0	database and S25	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/12 14:41
S27	7	("3359973"   "3937614"   "4014649"   "4025310"). PN. OR ("4243322"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/12 14:41
<b>S2</b> 8	0	database and S27	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/12 14:41
<b>S2</b> 9	13985	database and fluoro\$6 and spectro\$6	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/12 14:41
S30	58	database and fluoro\$6 and spectroscope	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/12 14:41
S31	1	("3854050"). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/11/13 08:20
S32	1	("5064283").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/11/13 08:20
S33	84656	pinhole pin?hole (pin adj hole)	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/08 15:19
S34	7	(US-6300638-\$ or US-4548907-\$ or US-5061076-\$ or US-5840572-\$ or US-4243322-\$ or US-3854050-\$ or US-5064283-\$).did.	USPAT	OR	ON	2009/07/08 15:25

S35	5	(("4243322") or ("4548907") or ("5061076") or ("5064283") or ("5064283") or ("20844290") or ("2003043738")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/08 15:25
S36	5	(("4243322") or ("4548907") or ("5061076") or ("5064283") or ("5064283") or ("5840572") or ("2003344290") or ("2003043738")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/08 15:25
S37	1	("3854050").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/08 15:25
S38	1	("5064283"). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/08 15:25
S39	7	(\$35 \$34 \$36 \$37 \$38)	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/08 15:25
S40	3569	((73/23.35) or (73/23.2) or (73/23.37) or (73/149) or (73/61.48) or (73/61.52) or (73/53.01)).	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/08 15:25
S41	48	S33 and S40	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/08 15:25
S42	0	(S35 S34 S36 S37 S38) and S33	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/08 15:25
S43	2	(("4851683") or ("20020135282")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/08 16:30
S44	0	moor-timothy.in.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/09 14:01
S45	4	moor-timothy-nicholas.in.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/09 14:02
S46	572	(73/149).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/09 14:02
S47	84715	pinhole pin?hole (pin adj hole)	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/09 14:03

S48	1	S47 and S46	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/09 14:03
S49		discharge	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/09 14:03

## 7/17/2009 3:25:18 PM

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